

**PATENT APPLICATION FEE DETERMINATION RECORD**

Substitute for Form PTO-975 Effective December 2, 2004

Application or Division Number  
**10/643,406**

**APPLICATION AS FILED - PART I**

(Column 1)		(Column 2)
FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.104 (b) & (c))	NA	NA
SEARCH FEE (37 CFR 1.104 (b) & (c))	NA	NA
EXAMINATION FEE (37 CFR 1.104 (b) & (c))	NA	NA
TOTAL CLAIMS (37 CFR 1.104)	minus 20	
INDEPENDENT CLAIMS (37 CFR 1.104)	minus 3	
APPLICATION SIZE FEE (37 CFR 1.104)	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(d)(1)(K) and 37 CFR 1.16(c).	
MULTIPLE DEPENDENT CLAIMS PRESENT (37 CFR 1.104)		

SMALL ENTITY	
RATE (b)	FEE (b)
NA	\$150.00
NA	\$250
NA	\$100
X325	
X100	
+150	
TOTAL	

OTHER THAN SMALL ENTITY	
RATE (b)	FEE (b)
NA	\$300.00
NA	\$500
NA	\$200
X350	
X200	
+350	
TOTAL	

**APPLICATION AS AMENDED - PART II**

(Column 1)	(Column 2)	(Column 3)	(Column 4)	(Column 5)
AMENDMENT A	CLAMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
Total (37 CFR 1.104)	11	20	20	
Independent (37 CFR 1.104)	1	3	3	
Application Size Fee (37 CFR 1.16(b))				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS (37 CFR 1.104)				

SMALL ENTITY	
RATE (b)	ADDITIONAL FEE (b)
X325	
X100	
+150	
TOTAL ADDL FEE	

OTHER THAN SMALL ENTITY	
RATE (b)	ADDITIONAL FEE (b)
X350	
X200	
+350	
TOTAL ADDL FEE	

(Column 1)	(Column 2)	(Column 3)	(Column 4)	(Column 5)
AMENDMENT B	CLAMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
Total (37 CFR 1.104)	11	20	20	
Independent (37 CFR 1.104)	1	3	3	
Application Size Fee (37 CFR 1.16(b))				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS (37 CFR 1.104)				

SMALL ENTITY	
RATE (b)	ADDITIONAL FEE (b)
X325	
X100	
+150	
TOTAL ADDL FEE	

OTHER THAN SMALL ENTITY	
RATE (b)	ADDITIONAL FEE (b)
X350	
X200	
+350	
TOTAL ADDL FEE	

• If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.  
• If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".  
• If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".  
• The "Highest Number Previously Paid For" (Total or fraction thereof) is the highest number found in the complete set in column 1.  
This application is subject to 37 CFR 1.16. This application is subject to claim or claim a benefit by the public which is to be (and by the USPTO to provide) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This application is subject to the 12 section of copyright, including collecting, paying, and collecting the copyright application from the USPTO. This will vary depending upon the individual case. Any amendment on the record of the application to copyright the claim clearly designated for meeting this section, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1469, Alexandria, VA 22313-1469. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1469, Alexandria, VA 22313-1469.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2003

Application or Docket Number

10/643406

**CLAIMS AS FILED - PART I**

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20=	
INDEPENDENT CLAIMS	minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE		RATE	FEE
BASIC FEE	385.00	OR	BASIC FEE	770.00
XS 9=		OR	XS18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL		OR	TOTAL	

**CLAIMS AS AMENDED - PART II**

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	9/22/06 CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	11	23	0
	1	3	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

SMALL ENTITY OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
25 XS 9=		OR	50 XS18=	
100 X43=		OR	200 X86=	
180 +145=		OR	340 +290=	
TOTAL		OR	TOTAL	

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total		Minus	
Independent		Minus	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
XS 9=		OR	XS18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL		OR	TOTAL	

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total		Minus	
Independent		Minus	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
XS 9=		OR	XS18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL		OR	TOTAL	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  
\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."